PPACK

Thrombin inhibitor

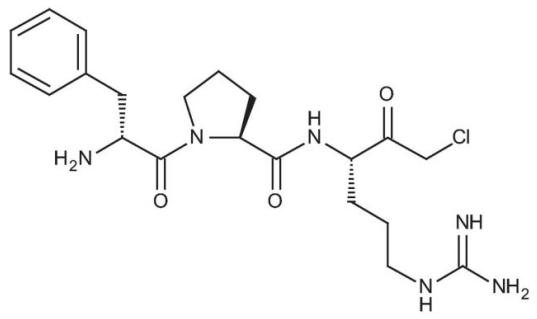
Potent irreversible thrombin inhibitor. Inhibits thrombin activation of progelatinase A. Pretreatment with PPACK inhibits thrombin-induced cerebral thromboembolism *in vivo*.

Citations: 7 View Online »

Ordering Information Order Online »

BML-PI117-0005	5mg
BML-PI117-0025	25mg

Manuals, SDS & CofA View Online »


O
H
N
Cl
H_2N
N
O
O
NH
N
H
NH_2

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least 1 year after receipt when stored at -20°C. Stock solutions are stable for up to 3 months at -20°C.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	D-Phe-Pro-Arg-CMK
Appearance	White to off-white solid.
CAS	71142-71-7
Formula	$C_{21}H_{31}ClN_6O_3$
MW	451.0
Purity	≥90% (HPLC)
Sequence	D-Phe-Pro-Arg-chloromethylketone
Solubility	Soluble in water.
Technical Info / Product Notes	Note: Product is not sterile.

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.